

<b>FORM PTO-1449</b> U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office	ATTY. DOCKET NO.	SERIAL NO.
	500.39520CX2	Not yet assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	APPLICANT T. KAMANO, et al	
	FILING DATE April 21, 2004	GROUP 2187

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ND	6 2 6 3 4 4 5	7/01	Blumenau			
	6 3 4 3 3 2 4	1/02	Hubis et al			
	6 3 5 6 9 7 9	3/02	Sicola et al			
	6 3 8 9 4 3 2	5/02	Pothapragada et al			
	6 4 2 1 7 1 1	7/02	Blumenau et al			
✓	6 5 0 2 1 6 2	12/02	Blumenau et al			
ND	6 5 2 3 0 9 6	2/03	Sanada et al			

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

M)	"Performance Efficient Multiple Logical Unit Number Mapping for Redundant Array of Independent Disks", IBM Technical Disclosure Bulletin, May 1996, pp. 273-274
	J. Wilkes, et al, "The HP AutoRAID Hierarchical Storage System", ACM Transactions on Computer System, vol. 14, No. 1, Feb. 1996, pp. 108-136
M)	E. Lee, et al "Petal: Distributed Virtual Disks", Systems Research Center, Digital Equipment Corp., ASPLOS, VII 10/96, pp. 84-92.

**EXAMINER**

**DATE CONSIDERED**

01/14/05

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

FORM PTO-1449 U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark  
Office

ATTY. DOCKET NO.

SERIAL NO.

500.39520CX2

Not yet assigned

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT  
T. KAMANO, et alFILING DATE  
April 21, 2004GROUP  
2187

**U.S. PATENT DOCUMENTS**

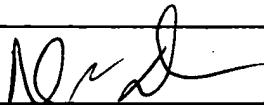
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NP		6	5	3	8	6	6	9	3/03	Lagueux, Jr. et al			
		6	5	5	3	4	0	8	4/03	Merrell et al			
		6	5	7	1	3	5	4	5/03	Parks et al			
		6	5	9	8	1	7	4	7/03	Parks et al			
		6	6	0	9	1	8	0	8/03	Sanada et al			
		6	6	3	3	9	6	2	10/03	Burton et al			
		6	6	4	0	2	7	8	10/03	Nolan et al			
		6	6	4	3	7	4	8	11/03	Wieland			
		6	6	5	4	8	3	0	11/03	Taylor et al			
Y		6	6	6	5	7	1	4	12/03	Blumenau et al			
NP		6	6	0	6	6	9	5	8/03	Kamano et al			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
											YES	NO	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER



DATE CONSIDERED

01/14/05

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>FORM PTO-1449</b> U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office	<b>ATTY. DOCKET NO.</b>	<b>SERIAL NO.</b>
	<b>500.39520CX2</b>	<b>Not yet assigned</b>
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>APPLICANT</b> <b>T. KAMANO, et al</b>	
(Use several sheets if necessary)	<b>FILING DATE</b> <b>April 21, 2004</b>	<b>GROUP</b> <b>2187</b>

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

**EXAMINER**

**DATE CONSIDERED**

61 | 14/05

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 (6-4))